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BEYER WEAVER & THOMAS, LLP

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December 20, 2005

Receiver:

GROUP ART 2881

FAX#:

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Mary R. Olynick

Our Ref. No.:

KLA1P100

Application No:

10/811,319

Re:

Amendment

Pages Including Cover Sheet(s): 12

MESSAGE:

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PATENT

DEC 2 0 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Anne L. Testoni

Attorney Docket No.: KLA1P100/P1087

NO. 092

Application No.: 10/811,319

Examiner: Jennifer M. Yantorno

Filed: March 25, 2004

Group: 2881

Title: AUTOMATIC CLASSIFICATION OF

DEFECTS USING PATTERN

RECOGNITION APPLIED TO X-RAY

SPECTRA

CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence is being transmitted via facsimile to the U.S. Patent and Trademark Office, Attention: Examiner Jennifer M. Yantomo at facsimile telepione number (571) 273-8300 on December 20, 2005

Signed:

CAL Ferreira

AMENDMENT TRANSMITTAL

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

X

X

Transmitted herewith is an Amendment in the above-identified application.

The fee has been calculated as shown below.

	Claims After Amendment		Highest Previously Paid For	Present Extra	Small Entity Rate Fee	Large Entity Rate Fee
Total Claims	27	MINUS	27	. 00	x 25 =	x 50 =
Independent Claims	02	MINUS	03	00	x 100 =	x 200 =
Multiple Depe	ndent Claim Pro	esent and Fe	e Not Previous	ly Paid		
				Total	\$	\$0

Applicant(s) believe that no (additional) Extension of Time is required; however, if it is determined that such an extension is required, Applicant(s) hereby petition that such an extension be granted and authorize the Commissioner to charge the required fees for an Extension of Time under 37 CFR 1.136 to Deposit Account No. 500388.

Please charge the required fees, or any additional fees required to facilitate filing the enclosed response, to Deposit Account No. 500388 (Order No. KLA1P100).

Respectfully submitted,

BEYER WEAVER & THOMAS, LLP

Mary R. Olynick Reg. No. 42,963

P.O. Box 70250 Oakland, CA 94612-0250 BEST AVAILABLE COPY

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2005 Signed:

AMENDMENT A

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

It is respectfully submitted that the Examiner enters the following amendments in response to the Office Action dated 20 September 2005, a response to which is due on 20 December 2005.

Amendments to the Claims are reflected in the listing of claims which begin on page 2 of this

Remarks/Arguments begin on page 9 of this paper.